

CORRECTED VERSION

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
23 December 2004 (23.12.2004)

PCT

(10) International Publication Number
WO 2004/110983 A3

(51) International Patent Classification⁷: **C07C 235/52**,
C07D 333/08, 209/04, 241/40, 213/02, A61K 31/166,
31/381, 31/404, 31/498, 31/435, A61P 5/00

[ES/ES]; Jaume Vidal 15, E-08980 Sant Feliu de Llobregat
(ES). **FERNÁNDEZ GARCÍA, Andrés** [ES/ES]; Calle
Josep Irla 6, E-08034 Barcelona (ES).

(21) International Application Number:
PCT/EP2004/006330

(74) Agents: **RAMBELLI, Paolo** et al.; Jacobacci & Partners
SpA, Corso Emilia 8, I-10152 Torino (IT).

(22) International Filing Date: 11 June 2004 (11.06.2004)

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
P200301461 13 June 2003 (13.06.2003) ES

(71) Applicant (for all designated States except US): **LAB-
ORATORIOS S.A.L.V.A.T., S.A.** [ES/ES]; Calle Gall,
30-36, Esplugues de Llobregat, E-08950 Barcelona (ES).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **FERNÁNDEZ
SERRAT, Anna** [ES/ES]; Rambla del Cellar 121,
E-08190 Sant Cugat Del Vallès (ES). **SERRA COMAS,
Carme** [ES/ES]; Calle Buenos Aires 12-14, E-08902
L'Hospitalet De Llobregat (ES). **BALSA LÓPEZ, Dolors**
[ES/ES]; Calle General Weyler 93, E-08912 Badalona
(ES). **LLEBARIA SOLDEVILA, Amadeu** [ES/ES]; Pas-
seig de la Havana 23, E-08195 Sant Cugat Del Vallès (ES).
FARRERONS GALLEMI, Carles [ES/ES]; Via Europa,
169, E-08034 Mataró (ES). **MIQUEL BONO, Ignacio**
José [ES/ES]; Calle Buenos Aires, 12-14, E-08902 L'Hos-
pitalet de Llobregat (ES). **CATENA RUIZ, Juan Lorenzo**
[ES/ES]; Calle Barcelona 91, E-08901 L'Hospitalet de
Llobregat (ES). **LAGUNAS ARNAL, Carmen** [ES/ES];
Pasaje Llopis, 1-3, E-08903 L'Hospitalet de Llobregat
(ES). **CORDOMÍ MONTOYA, Arnau** [ES/ES]; Mar-
quesa Caldes Montbui 52, àtico, E-08032 Barcelona (ES).
SALCEDO ROCA, Carolina [ES/ES]; Avinguda Mare
de Deu de Lourdes, 79, E-08757 Corbera (ES). **TOLEDO
MESA, Natividad** [ES/ES]; Calle Sant Lluís 60, E-08410
Vilanova Del Vallès (ES). **MARRERO GONZÁLEZ,
Pedro** [ES/ES]; Travesera de las Cortes 51 Esc. 1z.8º 1a,
E-08028 Barcelona (ES). **HARO BAUTISTA, Diego**

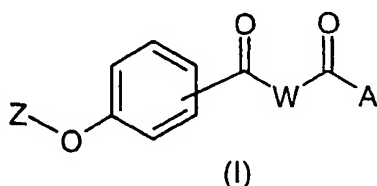
(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

— as to applicant's entitlement to apply for and be granted
a patent (Rule 4.17(ii)) for the following designations AE,
AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ,
CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE,
EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS,
JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,
MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM,
PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ,
TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM,
ZW, ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, NA,
SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ,
BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE,
BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI patent
(BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
SN, TD, TG)

[Continued on next page]

(54) Title: NEW BENZAMIDES AS PPAR γ MODULATORS



(57) Abstract: Compounds of general structure (I), wherein the central benzene ring may be substituted in the meta- or para-position; -A is an optionally substituted hydroxyl, alkoxyl, hydroxylamine, alkoxyamine or amine radical; -W is an N- and C-linked biradical selected from several possibilities; and -Z is a carbon radical selected from several possibilities. These compounds are PPAR γ and PPAR δ modulators and, therefore, are useful for the prophylactic and/or curative treatment of a condition or a disease mediated by these receptors.



— of inventorship (Rule 4.17(iv)) for US only

Published:

— with international search report

(88) Date of publication of the international search report:
10 February 2005

(48) Date of publication of this corrected version:
11 August 2005

(15) Information about Corrections:

see PCT Gazette No. 32/2005 of 11 August 2005, Section II

Previous Correction:

see PCT Gazette No. 21/2005 of 26 May 2005, Section II

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.